

Acknowledgements

Chief Advisor and Editor:

Randy Hayes, City of Oakland, Mayor's Office of Sustainability

Faculty Advisors:

David Dowall, UC Berkeley, Department of City and Regional Planning
Fred Collignon, UC Berkeley, Department of City and Regional Planning

Additional Faculty:

Ananya Roy, UC Berkeley, Department of City and Regional Planning
Judith Innes, UC Berkeley, Department of City and Regional Planning

Resources and Information Provided by:

City of Oakland

Carol Misseldine, City of Oakland, Mayor's Office of Sustainability
Dave Grennel, City of Oakland, Mayor's Aid
David Ralston, City of Oakland, Community and Economic Development Agency (CEDA)
Emergency Food Providers Advisory Committee
Frank Rose, City of Oakland, Commission on Aging
Hui Wang, City of Oakland, CEDA
Jacoba Van Stevern, City of Oakland, Department of Parks and Recreation (retired)
James Bondi, City of Oakland, CEDA
Josh Amaris, City of Oakland, Department of Parks and Recreation
Keira Williams, City of Oakland CEDA
Margot Prado-Lederer, City of Oakland, CEDA
Mike Church, City of Oakland, Department of Human Services
Peter Slote, City of Oakland, Public Works Agency

Others

Anya Fernald, Community Alliance with Family Farmers
Aysha Massell, Oakland-Based Urban Gardens (OBUGS)
Bill Lambert, ShastaPros
Brahm Ahmadi, People's Grocery
Brian Matthews, StopWaste.Org
Dana Harvey, Environmental Justice Institute
Dana Rosenburg, City Slicker Farms
Don Shaffer, Business Alliance for Local Living Economies (BALLE)
Jeanne Nader, StopWaste.Org
Jennifer le Barre, Oakland Unified School District, Food Serves
John Jeavons, Ecology Action
Josh Miner, Food Policy Analyst (formerly at Alameda County Cooperative Extension)
Julia Shams, Sustaining Ourselves Locally (SOL)
Justin Watkins, Alameda County Cooperative Extension
Kenneth Hecht, California Food Policy Advocates
Leah Rimkus, San Francisco Food Systems
Leroy Musgraves, Central Valley Farmers, Mandela Farmers' Market Vendor
Malaika Edwards, People's Grocery
Mark Woo, Alameda County Public Health Department, Community Health Services
Pam Aziz, Alameda County Public Health Department, Nutrition Services
Suzan Bateson, Alameda County Community Food Bank
Temra Costsa, Community Alliance with Family Farmers
Willow Rosenthal, City Slicker Farms

Assistance with Methodology:

Eileen Brady, EcoTrust and principle investigator for *The New Mainstream*
Gail Feenstra, UC Davis, Sustainable Agriculture Research and Education Program
Kathleen Dickhut, City of Chicago, Planning Department
Ken Meter, Crossroads Resource Center
Mark Winne, Community Food Security Coalition
Raquel Bournhonesque, Community Food Security Coalition

Moral Support:

Brock Winstead
Cole Roberts

EXECUTIVE SUMMARY	3
CHAPTER 1. INTRODUCTION	10
CONTEXT, DEFINITIONS, AND GOALS: WHAT IS THE FOOD SYSTEM?.....	10
FOOD SYSTEM COMPONENTS	13
FOOD SYSTEMS ASSESSMENT METHODOLOGY.....	13
CHAPTER 2. FOOD PRODUCTION: REGIONAL AND URBAN AGRICULTURE	17
REGIONAL AGRICULTURE - WHY IS IT IMPORTANT?.....	17
ASSESSMENT OF REGIONAL AGRICULTURE.....	20
URBAN AGRICULTURE AND COMMUNITY GARDENING - WHY IS IT IMPORTANT?.....	25
ASSESSMENT OF URBAN AGRICULTURE IN OAKLAND	26
COMMUNITY INITIATIVES	27
CITY INITIATIVES AND POLICIES	32
SUMMARY OF KEY FINDINGS AND BARRIERS	33
CHAPTER 3. FOOD DISTRIBUTION AND PROCESSING	36
FOOD DISTRIBUTION AND PROCESSING - WHY IS IT IMPORTANT?.....	36
OAKLAND WHOLESALERS AND FOOD PROCESSORS	37
COMMUNITY SUPPORTED AGRICULTURE.....	40
OTHER INNOVATIVE DISTRIBUTION MODELS	40
CITY INITIATIVES AND POLICIES	43
SUMMARY OF KEY FINDINGS AND BARRIERS	44
CHAPTER 4. CONSUMPTION	46
OAKLAND FOOD RETAIL - WHY IS IT IMPORTANT?.....	46
FARMERS' MARKETS	54
CITY INITIATIVES AND POLICIES	55
SUMMARY OF KEY FINDINGS AND BARRIERS	60
FOOD SECURITY - WHY IS IT IMPORTANT?	61
ASSESSMENT OF FOOD SECURITY IN OAKLAND: ACCESS, HEALTH AND NUTRITION	62
FEDERAL FOOD ASSISTANCE PROGRAMS	67
EMERGENCY FOOD.....	70
COMMUNITY FOOD SECURITY INITIATIVES	72
CITY INITIATIVES	75
OAKLAND UNIFIED SCHOOL DISTRICT INITIATIVES	76
SUMMARY OF KEY FINDINGS AND BARRIERS	78
CHAPTER 5. FOOD WASTE RECOVERY	80
FOOD WASTE AND MATERIALS RECOVERY - WHY IS IT IMPORTANT?.....	80
ASSESSMENT OF OAKLAND FOOD WASTE RECOVERY.....	82
SUMMARY OF KEY FINDINGS AND BARRIERS	84
CHAPTER 6. TOWARD A SUSTAINABLE FOOD PLAN FOR OAKLAND: RECOMMENDATIONS	86
RECOMMENDATIONS ON FIRST STEPS TOWARD A SUSTAINABLE FOOD PLAN:.....	86
RECOMMENDATIONS FOR FOOD SECURITY.....	89
RECOMMENDATIONS FOR LOCAL FOOD PRODUCTION	94
RECOMMENDATIONS FOR ECONOMIC DEVELOPMENT	98
RECOMMENDATIONS FOR REGIONAL AGRICULTURAL PRESERVATION	101
RECOMMENDATIONS FOR "FOOD LITERACY"	103
APPENDIX 1. CONTRIBUTORS TO FOOD SECURITY IN OAKLAND	104
APPENDIX 2. SAMPLE FOOD POLICY COUNCIL RESOLUTION (HARTFORD, CT)	105
APPENDIX 4: SAMPLE LEGISLATION SUPPORTING THE EXPANSION OF URBAN GARDENING, SEATTLE, WA	109
APPENDIX 5: LAND USE & THE FOOD SYSTEM: RELATED POLICIES AND GOALS IN THE OAKLAND GENERAL PLAN	112